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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/849,185	05/20/2004	Marcel Joseph Louis Mampaey	Q81536	7244
23373	7590	11/27/2007	EXAMINER	
SUGHRUE MION, PLLC			SALL, EL HADJI MALICK	
2100 PENNSYLVANIA AVENUE, N.W.				
SUITE 800			ART UNIT	PAPER NUMBER
WASHINGTON, DC 20037			2157	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

<b>Office Action Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/849,185	MAMPAEY ET AL.	
	Examiner El Hadji M. Sall	Art Unit 2157	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --  
**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).

Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### Status

- 1) Responsive to communication(s) filed on 20 May 2004.
- 2a) This action is FINAL.                    2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

- 4) Claim(s) 1-10 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) Claim(s) \_\_\_\_\_ is/are allowed.
- 6) Claim(s) 1-10 is/are rejected.
- 7) Claim(s) \_\_\_\_\_ is/are objected to.
- 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

#### Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on \_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner.  
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) All    b) Some \* c) None of:
  1. Certified copies of the priority documents have been received.
  2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413)
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date. _____
3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date <u>05/20/04</u>	5) <input type="checkbox"/> Notice of Informal Patent Application
	6) <input type="checkbox"/> Other: _____

## DETAILED ACTION

1. This action is responsive to the application filed on May 20, 2004. Claims 1-10 are pending. Claims 1-10 represent method for selecting an application sever, a related call session control network element, a related primary application server and a related called user terminal.

2. *Claim Objections*

Claim 1-10 objected to because of the following informalities:

In claims 1, 3, 5 and 9, Applicant start the claims with "method, call session, primary application server and called party terminal, respectively, instead of "a method, a call session, a primary application server and a called party terminal". Appropriate correction is required.

For purpose of prior art rejection, Examiner will construe them as "a method, a call session, a primary application server and a called party terminal".

In claims 2, 4, 6-8 and 10, Applicant starts the claims with "method, call session, primary application server and called party terminal, respectively, instead of "the method, the call session, the primary application server and the called party terminal". Appropriate correction is required.

3.

***Claim Rejections - 35 USC § 102***

A person shall be entitled to a patent unless –

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

4. Claims 1-10 are rejected under 35 U.S.C. 102(e) as being unpatentable over

Ejzak U.S. 6,954,654.

Ejzak teaches the invention as claimed including provision of services in a communication system including an interworking mobile switching center (abstract).

As to claims 1, 3, 5 and 9, Ejzak teaches a method for selecting an Application Server in an Internet Protocol multimedia network (IMMN) upon reception of an Internet Protocol Multimedia call destined to a called party terminal (CDPT), said method comprising the step of:

- a. a call session control network element (CSCF) intercepting said incoming IP multimedia call (column 4, lines 10-24); CHARACTERISED IN THAT said method further comprises the following steps:
  - b. said call session control Network element (CSCF) upon intercepting said incoming IP multimedia call activating a dedicated primary application server (AS.sub.PRIM) (column 13, lines 8-11);
  - c. said primary application server (AS.sub.PRIM), upon analysis of said incoming IP multimedia call presenting said incoming IP multimedia call to said called party terminal (CDPT) together with a set of service applications for answering said incoming call, said set of service applications being determined in said analysis (column 13, lines 11-18); and
  - d. said call session control Network element (CSCF) receiving a selection of at least one service application from said set of service applications forwarded by said called party terminal (CDPT) (column 16, lines 15-26).

As to claim 2, Ejzak teaches the method for selecting an Application Server according to claim 1,

CHARACTERISED IN THAT said method further comprises the step of: said call session control network element (CSCF) based on said at least one selected service application invoking at least one secondary Application Server (AS1 . . . ASn) corresponding to said at least one selected service application (column 16, lines 1-9).

As to claim 4, Ejzak teaches the Call Session Control network element (CSCF) according to claim 3, CHARACTERISED IN THAT said Call Session Control network element (CSCF) further comprises a Secondary Application server invocation means (SASIM), coupled with an input to an output of said Selection receiving means (SRM) and adapted to activate based on said at least one selected service application at least one secondary Application Server (AS1 . . . ASn) corresponding to said at least one selected service application (column 16, lines 1-9).

As to claim 6, Ejzak teaches the Primary Application Server (AS.sub.PRIM) according to claim 5, CHARACTERISED IN THAT said call presentation information forwarding means (CPM) is adapted to forward said call presentation information of said incoming IP multimedia call and/or said set of service applications for answering said incoming call via an HyperText Transfer Protocol session (column 3, line 66 to column 4, line 9).

As to claim 7, Ejzak teaches the Primary Application Server (AS.sub.PRIM) according to claim 5, CHARACTERISED IN THAT said call presentation information forwarding means (CPM) is adapted to forward said call presentation information of said incoming IP multimedia call and/or said set of service applications for answering said incoming call via an Wireless Application Protocol session (column 7, lines 19-26).

AS to claim 8, Ejzak teaches the Primary Application Server (AS.sub.PRIM) according to claim 5, CHARACTERISED IN THAT said call presentation information forwarding means (CPM) is adapted to forward said call presentation information of said incoming IP multimedia call and/or said set of service applications for answering said incoming call via said Call session control network element (CSCF) (column 9, lines 4-11).

As to claim 10, Ejzak teaches the Called Party Terminal (CDPT) according to claim 9, CHARACTERISED IN THAT said application presentation means (APM) is a web-browser (column 3, lines 16-22, Ejzak discloses that the invention is designed to use emerging internet standard such as SIP (i.e. text-based protocol that is based on HTTP and MIME, which makes it suitable and very flexible for integrated voice-data applications. SIP is designed for realtime transmission, uses fewer resources and is considerably less complex than H.323. Its addressing scheme uses URLs and is

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human readable (i.e. "web browser"); for example: `sip:john.doe@company.com` for IMS (IP multimedia subsystem) signaling for establishing a call).

5.

### **Citation of Relevant Prior Art**

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Prior art: 6,909,708; 20030125085.

6.

### ***Conclusion***

Examiner has cited particular columns and line numbers in the references applied to the claims above for the convenience of the applicant. Although the specified citations are representative of the teachings of the art and are applied to specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant in preparing responses, to fully consider the references in entirety as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the Examiner.

In the case of amending the claimed invention, Applicant is respectfully requested to indicate the portion(s) of the specification which dictate(s) the structure

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relied on for proper interpretation and also to verify and ascertain the metes and bounds of the claimed invention

Any inquiry concerning this communication or earlier communications from the examiner should be directed to El Hadji M Sall whose telephone number is 571-272-4010. The examiner can normally be reached on 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on 571-272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

El Hadji Sall  
Patent Examiner  
Art Unit: 2157



ABDULLAHI SALL  
PRIMARY EXAMINER